Area Profile of New York State, Excluding New York City: Data¹ through December 31, 2004



Notes

- 1 Cases reported through December 2004 regardless of diagnosis date.
- •HIV and AIDS data from BHAE are through December 31, 2004. Case numbers for years 2003 and 2004 may increase due to report/processing time.
- •Unless individuals are known to be deceased from the NYS or NYC Vital Records or the National Death Index, they are presumed to be living.
- •HIV/AIDS case data from BHAE are [a] all CDC-confirmed cases (for which race/ethnicity must be included), [b] all surveilled cases for which race/ethnicity is unknown, and [c] exclusive of prisoners, unless otherwise noted.

Data Sources

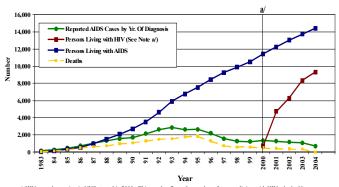
- (a) Bureau of HIV/AIDS Epidemiology, (BHAE) NYSDOH
- (b) Community Needs Index for Northeastern New York – 2000: AIDS Institute, NYSDOH

Contact Information

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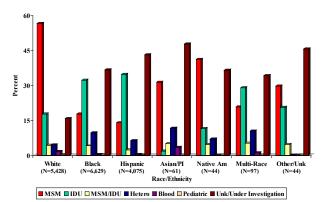
Reported AIDS Cases, Persons Living with HIV, Persons Living with AIDS, and Deaths^{b/} 1983 through 2004*



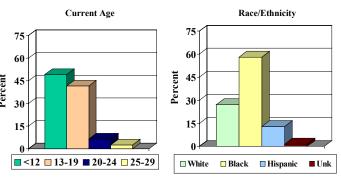
- a/ HIV named reporting in NYS started in 2000. This graph reflects the number of persons living with HIV who had been reported by the end of the year.

 <u>b</u>/ Deaths from any cause for Persons with HIV/AIDS

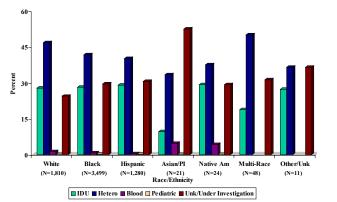
Males* Living with HIV/AIDS by Race/Ethnicity and Transmission Category



Persons with Maternally Transmitted HIV/AIDS by Current Age and Race/Ethnicity (N = 301)



Females* Living with HIV/AIDS by Race/Ethnicity and Transmission Category



* Includes Prisoners.

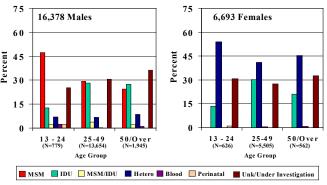
Persons Living with HIV and AIDS and Cumulative AIDS Cases

| Region of Residence at Time of Diagnosis | Living with HIV Infection | | Living with AIDS | | Cumulative AIDS Cases | |
|---|------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| | Excluding Prisoners | Including Prisoners | Excluding Prisoners | Including Prisoners | Excluding Prisoners | Including Prisoners |
| Albany | 861 | 1,538 | 1,161 | 1,907 | 2,497 | 3,951 |
| Binghamton | 142 | 150 | 166 | 179 | 337 | 356 |
| Buffalo | 714 | 1,259 | 1,021 | 1,527 | 2,310 | 3,173 |
| Lower Hudson | 1,009 | 1,283 | 2,419 | 2,759 | 5,529 | 6,082 |
| Mid-Hudson | 685 | 1,139 | 1,298 | 1,962 | 3,064 | 4,389 |
| Nassau/Suffolk | 1,431 | 1,473 | 3,005 | 3,058 | 7,477 | 7,584 |
| Rochester | 747 | 1,035 | 1,162 | 1,379 | 2,512 | 2,891 |
| Syracuse | 562 | 1,251 | 915 | 1,647 | 1,936 | 3,205 |
| Totals | 6,151 | 9,128 | 11,147 | 14,418 | 25,662 | 31,631 |

Childbearing Women:

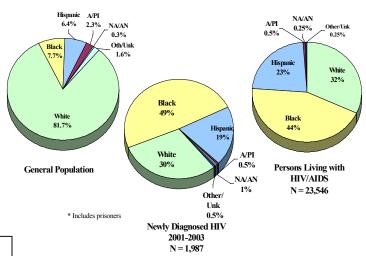
NYS Comprehensive Newborn Screening Program data from 2003 indicate that women giving birth in New York State (excluding NYC) had an HIV prevalence of 0.11% (n=141); that is, about one in 909 women giving birth had a positive HIV test result.

Persons* Living with HIV/AIDS by Gender, Transmission Category and Age at Diagnosis



* Includes prisoners; reported cases ages > 13 years with known gender.

Population Comparison: General Population, Newly Diagnosed HIV and Persons Living with HIV/AIDS*



BHAE 05/2006